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	7590 06/12 Chiron Corporation Intellectual Property R338 P.O. Box 8097		States Postal	fy that this Fcc(5) Service with suffice the Mail Stan 19	Transmittal is being cient postage for first	deposited with the United class mail in an envelope above, or being facsimile are indicated below.	
	Emeryville, CA 94662-8097			Joy M. Marshall			(Depositor's name)
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٢	APPLN. TYPE SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE PREV. P	AID ISSUE FEE		
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- 1 - 1	Change of correspondence address or indicati CFR 1.363). Change of correspondence address (or Chaddress form PTO/SB/122) attached. Fee Address' indication (or "Fee Address PTO/SB/47; Rev 03-02 or more recent) attached. Number is required.	ange of Correspondence	or agents OR, all (2) the name of	up to 3 registrematively, a single firm (hey or agent) an attemetys or	nt page, list ered patent attorn aving as a member d the names of up agents. If no nam	era 2 Patric	
;	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the parent. If an assignee is identified below, the document has be recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)				focument has been filed for		
	Novartis Vaccines and	Diagnostics, 1	Inc.	Emeryvi	-		_
	Please check the appropriate assignce category or categories (will not be printed on the patent):						
4a. The following fcc(s) are submitted: 4b. Payment of Fee(s); (Please first reapply any previously paid issue fee showing fee feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing fee feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing fee feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of fee(s); (Please first reapply any previously paid issue fee showing feet in the payment of feet in the p							
	5. Change in Entity Status (from status indica	ted above)					CFR 1.27(c)(2).
	a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if equired) will not be accepted from anyone other than the applicant; a registered attorney or ugent; or the assignce or other interest as shown by the records of the Mixed States Patent and Trademark Office.					the assignee or other party in	
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	This collection of information is required by 3 an application. Confidentiality is governed by submitting the completed application form to this form and/or suggestions for reducing this BOX 1430, Alexandria, Virginia 22313-1450. Alexandria, Virginia 22313-1450. Under the Puperwork Reduction Act of 1995,	7 CFR 1.311. The informa 35 U.S.C. 122 and 37 CFI the USPTO. Time will va burden, should be sent to DO NOT SEND FEES OF no persons are required to	tion is required to ob R 1,14. This collection ry depending upon to the Chief Information COMPLETED FO respond to a collection	tain or retain a on is estimated the individual con Officer, U.S. RMS TO THIS	penerit by the put to take 12 minute asc. Any commer Parent and Trade ADDRESS. SEN on unless it display	is to complete, including to the to the serior of the amount of mark Office, U.S. Do I'D TO: Commissione by a valid OMB contraction.	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. of for Patents, P.O. Box 1450 of number.

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02:02pm

From-Novartis V&D IP Dept

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

SEP 1 1 2009

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

NSTRUCTIONS This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where temporatine and notification of maintenance fees will be mailed to the current correspondence address as interpreted below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for numerical fee notifications.

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

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06/12/2009

Chiron Corporation Intellectual Property R338 P.O. Box 8097 Emeryville, CA 94662-8097 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Joy M. Marshall	(Depositor's name)
Joy M. Marchell	(Signature)
September 11, 2009	(Dale)

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,575	01/09/2001	Joerg Kaufmann	59516-216/PP-01656.002	9437

TITLE OF INVENTION: GENES DIFFERENTIALLY EXPRESSED IN BREAST CANCER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/14/2009	
EXAN	MINER	ART UNIT	CLASS-SUBCLASS			•	
HARRIS,	ALANA M	1643	435-325000				
FR 1.363). Change of corresponders form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-Number is required	dication (or "Fee Address 02 or more recent) attack	nge of Correspondence Indication form led. Use of a Customer	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI Novartis	nless an assignee is ident thin 37 CFR 3.11. Com GONEE Vaccines and l	ified below, no assignee pletion of this form is NO Diagnostics, I		atent. If an assignee is ic assignment. 'and STATE OR COUNT eryville, CA	TRY)		
la. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car		iously pald issue fee sho	wn above)	
a. Applicant clain	atus (from status indicate ns SMALL ENTITY stat nd Publication Fce (if Po	us. Sec 37 CFR 1.27.	b. Applicant is no loned from anyone other than to Office.	ger claiming SMALL EN			
Authorized Signature Typed or printed name	1) NINH		COnice.		ber 11, 2009		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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